### FLORIDA AGRICULTURAL OVERVIEW

Florida's 42,500 **commercial farms**, utilizing 10.0 million **acres**, continue to produce a wide variety of safe and dependable food products. From the **citrus groves** and the **nurseries** in central and southern Florida, to the **vegetables** in regions around the State, to the **cattle and calves** throughout the State, these farms provide Florida with a large and stable economic base.

#### In 2005 Florida ranked:

- $\checkmark$  1<sup>st</sup> in the U.S. in the value of production of **oranges**, **grapefruit**, **tangerines**, and **sugarcane for sugar and seed.**<sup>1/2</sup>
- $\checkmark$  1<sup>st</sup> in value of sales of: snap beans, fresh market tomatoes, cucumbers for fresh market, cucumbers for pickles, bell peppers, squash, and watermelons
- $\checkmark$  2<sup>nd</sup> in sales of greenhouse and nursery products, sweet corn, and strawberries
- $\checkmark$  4<sup>th</sup> in value of production of **honey**

### In 2005, Florida accounted for:

- 56 percent of the total U.S. value of production for **oranges** (\$843 million)
- 52 percent of the total U.S. value of production for **grapefruit** (\$208 million)
- 53 percent of the total U.S. value of production for **tangerines** (\$68.4 million)
- 53 percent of the total U.S. value of production for sugarcane for sugar and seed (\$433 million) 1/
- 49 percent of the total U.S. value of sales for **fresh market tomatoes** (\$805 million)
- 44 percent of the total U.S. value of sales for **bell peppers** (\$213 million)
- 31 percent of the total U.S. value of sales for **cucumbers for fresh market** (\$73.7 million)
- 31 percent of the total U.S. value of sales for watermelons (\$127 million)

The total cash receipts for **nursery and greenhouse** products in Florida were just over \$1.6 billion in 2004. **Livestock and livestock products** produced sales of over \$1.5 billion, with \$432 million coming from sales of **dairy products** and \$443 million coming from sales of **beef**. **Poultry farms** generated \$399 million in sales, with \$208 million coming from **broilers** and \$160 million coming from **eggs**.

Florida **aquaculture** products contributed \$99.5 million in sales in 2003, the latest year available. Tropical fish accounted for sales of \$47.0 million; aquatic plants accounted for \$20.0 million; and clams accounted for \$13 million.

Florida growers harvested **vegetables for fresh market** from 181,100 acres in 2005, with sales exceeding \$1.5 billion. Florida citrus growers in 2004-2005 produced 149 million boxes of **oranges** (95 percent of which were used for **orange juice**) and 12.8 million boxes of **grapefruit** (42 percent of which were used for **grapefruit juice**).

On January 2005 there were 1.71 million **head of cattle** on farms and ranches in Florida, including 952,000 head of **beef cows** and 138,000 head of **milk cows**.

Florida ranked 9<sup>th</sup> in the number of **chickens** on farms in 2004 Florida's poultry farmers maintained an average of 11.3 million **layers** in 2004 (producing 3.1 billion **eggs**) and produced 78.5 million **broilers**.

1,

<sup>1/</sup> Data for 2004, the latest year available.

### FLORIDA CASH RECEIPTS - 2004

Farm cash receipts from marketing Florida agricultural products in 2004 amounted to \$6.84 billion, an increase of 4 percent from the previous year. Nationally, Florida ranks 2<sup>nd</sup> in the value of **vegetable and melon** production with cash receipts of \$1.4 billion, 3<sup>rd</sup> in **fruits and nuts** with receipts of \$1.5 billion, 5<sup>th</sup> in **all crops** with receipts of \$5.4 billion, and 10<sup>th</sup> in **total** cash receipts.

	Cash red	ceipts			Cash re	ceipts
Commodity	2004	Percent of total		Commodity	2004	Percent of total
	1,000 dollars		•		1,000 dollars	
All Commodities	6,843,731	100.00	)	Field Crops	704,711	10.30
All Crops	5,359,595	78.31		Corn	5,537	0.08
Citrus	1,242,029	18.15		Cotton	28,704	0.42
Grapefruit	186,543	2.73		Hay	9,621	0.14
K-Early Citrus Fruit	NA	0.00		Peanuts	68,068	0.99
Lemons	703	0.01		Soybeans	3,151	0.05
Limes	NA	0.00		•	549,669	8.03
Oranges	975,503	14.25		Sugarcane	•	
Tangelos	4,594	0.07		Tobacco	17,226	0.25
Tangerines	69,880	1.02		Wheat	2,065	0.03
Temples	4,806	0.07		Other	20,670	0.30
Other Fruits and Nuts	269,728	3.94		Foliage and Floriculture 17	825,672	12.06
Avocados	13,736	0.20		Aquatic Plants	20,000	0.29
Pecans	695	0.01		Other Crops and Products	850,801	12.43
Blueberries	25,200	0.37		All Livestock and Products	1,484,136	21.69
Strawberries	177,997	2.60		Milk	431,616	6.31
Other	52,100	0.76		Cattle and Calves	443,145	6.48
Vegetables and Melons	1,446,654	21.14		Poultry and Eggs	110,110	0.10
Cabbage	30,932	0.45		Broilers	209 440	3.05
Cucumbers	83,426	1.22			208,440	
Eggplant	2/	0.00		Eggs	159,878	2.34
Escarole	2/	0.00		Other	30,700	0.45
Green Peppers	218,411	3.19		Aquaculture	68,539	1.00
Lettuce	2/	0.00		Catfish	1,139	0.02
Okra	2/	0.00		Tropical Fish	46,000	0.67
Potatoes	97,115	1.42		Alligators Farmed	2,400	0.04
Radishes	2/	0.00		Clams and Oysters	9,000	0.13
Snap Beans	133,198	1.95		Other Aquaculture	10,000	0.15
Squash	45,392	0.66		Miscellaneous Livestock	. 0,000	00
Sweet Corn	110,382	1.61			6,406	0.00
Tomatoes	500,472	7.31		Hogs	•	0.09
Watermelons	67,200	0.98		Honey	20,090	0.29
Other	160,126	2.34		Sheep and Lambs, Wool	9	0.00
<sup>1/</sup> Potted foliage for indoor and patic plants, selected cut flowers, and cul <sup>2/</sup> Included in "Other".	use, bedding and potivated cut greens.	otted flowering		Other Livestock & Products	115,313	1.68

## FLORIDA CASH RECEIPTS

By Commodity Group and Year

Year	Crops	Livestock	Total cash receipts
		1,000 dollars	
1960	516,927	209,925	771,852
1970	916,291	403,604	1,319,895
1971	1,042,078	416,029	1,478,107
1972	1,219,359	468,397	1,687,756
1973	1,442,362	605,103	2,047,465
1974	1,601,213	544,200	2,145,413
1975	1,879,670	623,905	2,503,575
1976	1,901,292	672,709	2,574,001
1977	2,018,719	742,598	2,761,317
1978	2,579,409	849,213	3,428,622
1979	2,845,812	1,001,876	3,487,688
1980	3,103,833	978,525	4,082,358
1981	3,231,728	1,026,286	4,258,014
1982	3,326,155	1,020,062	4,346,217
1983	3,546,915	1,081,535	4,628,450
1984	3,638,231	1,098,092	4,736,323
1985	3,762,770	1,030,336	4,793,106
1986	3,747,156	1,030,336	4,777,492
1987	4,207,362	1,100,854	5,308,216
1988	4,688,987	1,146,040	5,835,027
1989	5,021,374	1,218,705	6,240,079
1990	4,438,082	1,258,961	5,697,043
1991	4,972,810	1,171,626	6,144,436
1992	4,956,706	1,263,874	6,220,580
1993	4,824,757	1,310,232	6,134,989
1994	4,815,127	1,296,603	6,111,730
1995	4,841,471	1,238,378	6,079,849
1996	5,100,235	1,312,154	6,412,389
1997	5,238,267	1,385,551	6,623,818
1998	5,689,172	1,390,238	7,079,410
1999	5,311,395	1,347,573	6,658,968
2000	5,470,458	1,315,908	6,786,366
2001	5,236,151	1,389,601	6,625,752
2002	5,142,775	1,239,055	6,381,830
2003	5,320,817	1,240,370	6,561,187
2004	5,359,595	1,484,136	6,843,731

### **UNITED STATES TOTAL CASH RECEIPTS**

Leading States, 2004

Rank	State	Cash receipts	Percent of U.S. total
		1,000 dollars	
1	California	31,835,183	13.2
2	Texas	16,498,398	6.8
3	lowa	14,652,945	6.1
4	Nebraska	11,779,728	4.9
5	Minnesota	9,794,911	4.1
6	Illinois	9,708,305	4.0
7	Kansas	9,502,727	3.9
8	North Carolina	8,210,496	3.4
9	Wisconsin	6,864,150	2.8
10	Florida	6,843,731	2.8
	U.S. Total	241,241,403	100.0

## UNITED STATES VEGETABLE CASH RECEIPTS

Leading States, 2004

8ank	State	Cash receipts	Percent of U.S. total
		1,000 dollars	
1	California	7,450,517	43.2
2	Florida	1,446,654	8.4
3	Arizona	1,014,627	5.9
4	Washington	898,480	5.2
5	Idaho	632,420	3.7
6	Texas	497,309	2.9
7	New York	470,213	2.7
8	Georgia	455,128	2.6
9	Michigan	439,143	2.5
10	Oregon	366,551	2.1
	U.S. Total	17,256,235	100.0

### **UNITED STATES CROP CASH RECEIPTS**

Leading States, 2004

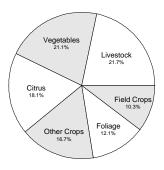
Rank	State	State Cash receipts	
		1,000 dollars	
1	California	23,212,043	19.7
2	Illinois	7,769,390	6.6
3	Iowa	7,368,773	6.3
4	Texas	5,391,411	4.6
5	Florida	5,359,595	4.6
6	Minnesota	4,860,595	4.1
7	Nebraska	4,441,545	3.8
8	Washington	4,132,390	3.5
9	Indiana	3,978,204	3.4
10	Ohio	3,387,276	2.9
	U.S. Total	117,760,414	100.0

## FLORIDA LEADING CASH RECEIPTS

By commodity, 2004

Commodity	Florida receipts	U.S. receipts	Florida percent of U.S.	Florida national Ranking
	1,000 L	Dollars	Percent	
Greenhouse/Nursery	1,628,672	15,697,175	10.4	2
Oranges	980,309	1,569,567	62.5	1
Sugarcane	549,669	997,699	55.1	1
Tomatoes (Fresh Market)	500,472	2,063,138	24.3	1
Cattle/Calves	443,145	47,295,573	0.9	
Dairy Products	431,616	27,367,857	1.6	16
Peppers	218,411	576,375	37.9	2
Broilers	208,440	20,446,085	1.0	18
Grapefruit	186,543	282,335	66.1	1
Strawberries	177,997	1,471,536	12.1	2
Eggs	159,878	5,303,244	3.0	12
Snap Beans (Fresh Market)	133,198	267,005	49.9	1
Sweet Corn	110,382	832,783	13.3	2
Potatoes	97,115	2,373,184	4.1	9
Cucumbers (Fresh & Processing)	83,426	370,288	22.5	1
Tangerines	69,880	117,412	59.5	1
Aquaculture	68,539	1/		
Peanuts	68,068	834,380	8.2	5
Watermelons	67,200	313,458	21.4	2
Squash	45,392	222,718	20.4	2
Cabbage (Fresh Market)	30,932	347,405	8.9	4
Cotton	28,704	5,405,215	0.5	17
Blueberries	25,200	296,933	8.5	5
Honey 1/ No comparable data for U.S.	20,090	201,792	10.0	3

# FLORIDA AGRICULTURE CASH RECEIPTS, 2004



### **FARMS AND LAND IN FARMS**

Florida had 42,500 commercial farms in 2005, using a total of 10,000,000 acres. There were 6,300 farms with sales exceeding \$100,000. The average farm size was 235 acres. The number of farms in Florida has remained fairly stable over the past 10 years. Florida ranks  $22^{nd}$  among all States in number of farms and  $29^{th}$  in land in farms.

### FLORIDA FARMS AND ACREAGE

By year and by economic sales class

		Number	of farms			Total	acres		Avorage
Year	Total	\$1,000 - \$9,999	\$10,000 - \$99,999	\$100,000 & over	Total	\$1,000 - \$9,999	\$10,000 - \$99,999	\$100,000 & over	Average farm size
						1,000	acres		Acres
1996	45,000	25,000	1/	1/	10,700	1,800	1/	1/	237.8
1997	45,000	29,500	1/	1/	10,600	1,800	1/	1/	235.6
1998	45,000	29,300	10,500	5,200	10,500	1,800	2,400	6,300	233.3
1999	45,000	28,800	11,000	5,200	10,500	1,800	2,400	6,300	233.3
2000	44,000	27,800	11,000	5,200	10,400	1,750	2,350	6,300	236.4
2001	44,000	27,600	11,000	5,400	10,300	1,700	2,350	6,250	234.1
2002	44,000	27,600	11,000	5,400	10,300	1,700	2,350	6,250	234.1
2003	44,000	27,600	11,000	5,400	10,200	1,650	2,300	6,250	231.8
2004	43,200	27,000	10,700	5,500	10,100	1,600	2,200	6,300	234.0
2005	42,500	26,300	10,500	5,700	10,000	1,600	2,100	6,300	235.0

<sup>1/</sup> Estimates not available for all sales classes.

### **LEADING STATES**

Number of farms - 2005

State	Number of farms	Total acres in farms	Average size of farm
			Acres
Texas	230,000	129,800,000	564
Missouri	105,000	30,100,000	287
Iowa	89,000	31,600,000	355
Tennessee	84,000	11,600,000	138
Kentucky	84,000	13,800,000	164
Oklahoma	83,000	33,700,000	406
Minnesota	79,600	27,500,000	345
Ohio	76,500	14,300,000	187
California	76,500	26,400,000	345
Wisconsin	76,500	15,400,000	201

## FLORIDA PAID FARM WORKERS

Date	Paid Farm	Hired by	Hired by
	Workers	Farmers	Agricultural Services
2006			
January	58,000	49,000	9,000
2005			
October	45,000	42,000	3,000
July	43,000	41,000	2,000
April	59,000	49,000	10,000
January	56,000	48,000	8,000
2004			
October	55,000	52,000	3,000
July	42,000	39,000	3,000
April	66,000	57,000	9,000
January	75,000	61,000	14,000
2003			
October	53,000	49,000	4,000
July	48,000	45,000	3,000
April	70,000	53,000	17,000
January	87,000	70,000	17,000

## Type Work and Hourly Wages 1/

Date	All	Field	Livestock
		Dollars	
2006			
January	9.55	8.80	8.80
2005			
October	9.33	8.60	8.45
July	9.70	8.75	9.15
April	9.31	8.20	9.90
January	9.52	8.50	8.60
2004			
October	9.14	7.95	9.10
July	9.63	8.70	9.10
April	8.79	7.85	8.60
January	8.85	7.70	8.60
2003			
October	9.53	8.55	7.95
July	9.55	8.55	8.30
April	8.86	8.05	8.10
January	8.81	7.80	8.30

<sup>&</sup>lt;sup>1/</sup> Excludes Agricultural Service workers.

# FLORIDA FARM INCOME AND EXPENSES, 2004

GROSS FARM INCOME			\$7,452,891,000
Gross Cash Income			\$7,267,578,000
Farm Marketing		\$6,846,306,000	
Crops	\$5,363,467,000		
Livestock & Products	\$1,482,839,000		
Government Payments		\$214,409,000	
Farm-related Income		\$206,863,000	
Non-cash Income			\$185,313,000
Value of Home Consumption		\$2,399,000	
Rental Value of Buildings		\$182,914,000	
TOTAL PRODUCTION EXPENSES			\$5,079,734,000
Intermediate Production Expenses			\$3,115,468,000
Farm Origin		\$839,309,000	
Feed Purchased	\$410,000,000		
Livestock/Poultry Purchased	\$69,309,000		
Seed Purchased	\$360,000,000		
Manufactured Input		\$844,742,000	
Fertilizer and Lime	\$330,000,000		
Pesticides	\$300,000,000		
Fuel and Oil	\$152,182,000		
Electricity	\$62,560,000		
Other		\$1,076,532,000	
Repair and Maintenance	\$258,433,000		
Machine Hire and Custom Work	\$97,640,000		
Marketing, Storage and Transportation	\$353,000,000		
Other Miscellaneous	\$367,459,000		
Interest		\$354,885,000	
Contract and Hired Labor Expense			\$1,490,000,000
Net Rent to Non-operator Landlords			(\$15,664,000)
Capital Consumption			\$310,666,000
Property Tax			\$140,000,000
Motor Vehicle Registration and License Fees			\$7,936,000
NET FARM INCOME		·	\$2,373,158,000

### LEADING STATES IN NET FARM INCOME, 2004

	•
State	Net Farm Income
1. California	\$12,249,636,000
2. Texas	\$6,722,369,000
3. lowa	\$5,683,117,000
4. Illinois	\$4,022,264,000
5. Nebraska	\$3,459,064,000
6. Arkansas	\$3,242,643,000
7. North Carolina	\$2,989,725,000
8. Georgia	\$2,844,610,000
9. Minnesota	\$2,645,305,000
10. Missouri	\$2,491,980,000